

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/009441

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl.⁷ A61F13/15, 13/49, B65D77/24, 85/16, G05B19/418, G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl.⁷ A61F13/15, 13/49, B65D77/24, 85/16, G05B19/418, G06F17/60

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

G-Search

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	'Royal Network, Kaigo Kanren Shijo ni Sannyu - Nuno Omutsu o Cleaning.', Nikkei Keizai Shimbun, Inc., 27 September, 2000 (27.09.00), page 13	1-4 5-28
X Y	JP 3081774 U (Osaki Eisei Zairyo Kabushiki Kaisha), 29 August, 2001 (29.08.01), Full text (Family: none)	1-4 5-28
Y	JP 2003-208207 A (Sharp Corp.), 25 July, 2003 (25.07.03), Full text (Family: none)	5-15, 27

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

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"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
15 June, 2005 (15.06.05)Date of mailing of the international search report
05 July, 2005 (05.07.05)Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

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PCT/JP2005/009441

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2002-324143 A (Fujitsu Ten Ltd.), 08 November, 2002 (08.11.02), Full text (Family: none)	5-15, 27
Y	JP 2002-123654 A (Mitsubishi Materials Corp.), 26 April, 2002 (26.04.02), Full text (Family: none)	5-15, 27
Y	JP 2003-141256 A (Michiko TANAKA), 16 May, 2003 (16.05.03), Full text (Family: none)	16-26, 28
Y	JP 2003-58759 A (Daio Paper Corp.), 28 February, 2003 (28.02.03), Full text (Family: none)	16-26, 28
Y	JP 2002-150057 A (Kabushiki Kaisha Medikaru Keasenta), 24 May, 2002 (24.05.02), Full text (Family: none)	16-26, 28
Y	JP 2003-182849 A (Toshiba Engineering Corp.), 03 July, 2003 (03.07.03), Full text (Family: none)	16, 17, 28
Y	JP 2002-73805 A (Kao Corp.), 12 March, 2002 (12.03.02), Full text (Family: none)	21, 22